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DESCRIPTORS: Vestibular nerve, Nystagmus
Visual acuity, Hearing, Ophthalmology, Diagnosis,
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DESCRIPTORS: Injuries, Vestibular nerve, Eye,
Muscular trauma, Ear, Head injuries

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INVESTIGATIONS OF MODERN METHODS OF DIGESTING HARDWOODS. July 63, 13p. (figs. omitted)
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Order from SLA \$1.60

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Trans. of Norsk Skogindustri (Norway) 1962, v. 16,
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DESCRIPTORS: *Wood pulp, *Bleaching agents, Processing, Mechanical properties, *Sulfites,

An investigation was made of birch, aspen and alder, the material consisting of 10 to 12 logs of each timber type. The dry weight by volume of slices from each individual log was established. The digestion methods employed were: (1) an acid sulfite method (max. temp. 118°C) which was extremely mild as to temperature, with calcium as the base; (2) a more drastic acid sulfite method (135°C), with a calcium base; (3) sodium (Materials--Wood, TT, v. 11, no. 1) (over)

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I. Vethe, A.

Office of Technical Services

Vethe, A., Loras, V., and Loeschbrandt, F.
INVESTIGATIONS ON THE YIELD AND CHARACTER-
ISTICS OF BLEACHED AND UNBLEACHED PULPS
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COOKING. [1961] [19]p. 19 refs.
Order from SLA \$1.60

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Trans. of Norsk Skogindustri (Norway) 1960, v. 14
[no. 5] p. 167-178.

DESCRIPTORS: *Wood pulp, *Bleaching agents,
Processing, Mechanical properties, *Sulfites.

An investigation was made of the preparation and testing
of (1) 2-stage sodium-calcium cooks, weak alkali in the
first stage and acid in the second; (2) Sodium-bisulfite
cooks; and (3) mild conventional calcium sulfite cooks
(grease-proof pulp cooks). At the same chlorine number
(lignin content) the 2-stage sodium-calcium cooks give a
3 to 3.5% higher yield of both unbleached and bleached
(Materials -- Wood, TT, v. 6, no. 5)

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I. Vethe, A.
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